

PATENT 0171-0811P

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Takaya SATO et al.

Conf.:

2914

Appl. No.:

10/045,084

Group:

1752

Filed:

January 15, 2002

Examiner: LE, H.V.

For:

BATTERY ACTIVE MATERIAL POWDER MIXTURE, ELECTRODE COMPOSITION FOR BATTERIES, SECONDARY CELL ELECTRODE, SECONDARY CELL, CARBONACEOUS MATERIAL POWDER MIXTURE FOR ELECTRICAL DOUBLE-LAYER CAPACITORS, POLARIZABLE ELECTRODE

COMPOSITION, POLARIZABLE ELECTRODE, AND

ELECTRICAL DOUBLE-LAYER CAPACITOR

#### INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 April 22, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. <u>LIST OF PATENTS</u>, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

#### II. COPIES (check at least one box)

a. 

Copies of cited U.S. patents and patent application publications are not included. 

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

# a. 🛛 DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

## b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

English translations of the Abstracts for JP 10-237564A and WO00/57440 are enclosed.

## c. MENGLISH LANGUAGE SEARCH REPORT

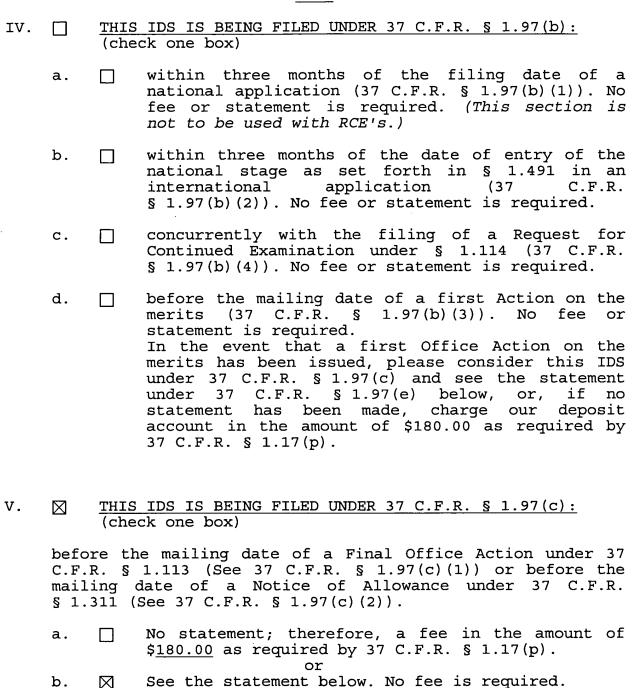
An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

## d. $\boxtimes$ OTHER

The following additional information is provided for the Examiner's consideration.

EP 0 938 147A; JP 2000-123879A; EP 1 020 944A; EP 0 814 521A; and EP 0 973 180A were cited in the Information Disclosure Statement filed on February 22, 2005.

#### **FEES**



# VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that

- a. 

  each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or
- b. 
  each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- c. 
  no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- Some of the items of information were cited in a d. communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office counterpart in a foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VII. P	AYMENT OF FEES (check one	e box)
		nt of \$180.00 as required by 37 enclosed for the above-identified
	amount required by 3	sit Account No. 02-2448 in the 7 C.F.R. § 1.17(p) for the above-paper is submitted in triplicate.
×	No fee is required.	
he/she determ the PT	is requested to cont ined that this IDS has 'O is requested to consid	questions concerning this IDS, act the undersigned. If it is been filed under the wrong rule, er this IDS under the proper rule to Deposit Account No. 02-2448.
this, credit addition	concurrent, and future any overpayment to Dep	replies, to charge payment or osit Account No. 02-2448 for any 37 C.F.R. § 1.16 or under § 1.17; fees.
	Re	spectfully submitted,
	BI	RCH, STEWART, KOLASCH & BIRCH, LLP
	Ву	Gerald M. Murphy, Jr., #28,977
GMM/GMI	D/mua Fa	0. Box 747 lls Church, VA 22040-0747 03) 205-8000

Attachment(s): ☐ PTO-1449

□ Documents

Other:

Fee

 $\boxtimes$  Foreign Search Report

APR 2 2 2005

Form PTO-1449

ATTY. DOCKET NO. 0171-0811P

APPLICATION NO. 10/045,084

INFORMATION DISCLOSURE CITATION

APPLICANT

-		IN AN APPL			Takaya SATO e	t al.			
(Use several sheets if necessary)					January 15, 2002		GROUP 1752		
			<b>ט</b>	.S. PATENT I	DOCUMENTS				
EXAMINER INITIAL	DOCUI	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILIN IF APPP	G DATE ROPRIAT
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			FOR	EIGN PATENT	DOCUMENTS				
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	LATION NO
	EP	1 195 827	A2	2002-04-10	EPO	1			
	JР	10-237564	A	1998-09-08	JAPAN			ABS	
	EP	0 933 791	A1	1999-08-04	EPO				
	wo	00/57440	A1	2000-09-28	WIPO			ABS	
	EP	1 049 116	A1	2000-11-02	EPO				
	EP	0 977 219	A2	2000-02-02	EPO				
THEI	R DOCUM	IENTS (Include Nam m, catalog, etc.) date,	e of the author page(s), volu	or (in CAPITAL LETTERS), me-issue number(s), publ	title of the article (when appr isher, city and/or country when	ropriate), tit re published.	le of the it	em (book, m	nagazin
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